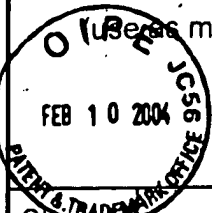



PTO/SB/08A		Complete if Known	
SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 		Application Number	10/022,328
		Filing Date	December 14, 2001
		Confirmation Number	4944
		First Named Inventor	Richard L. Underhill, et al.
		Group Art Unit	3761
		Examiner Name	Weilun Lo
Sheet 1 of 1	Attorney Docket No.	KCC 4774 (K-C 15,646B)	

U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
L.T.	31	5,047,023	X	Berg	09-10-1991		
J.	32	6,284,942	B1	Rabin	09-04-2001		
L.T.	33	2003/0125698	A1	Ruman et al.	07-03-2003		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ³
		Office	Number ⁴	Kind Code ² (if known)			
L.T.	34	EP	0 454 105	A1	Takamitsu Igaue et al.	10-30-1991	
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.					T ⁵

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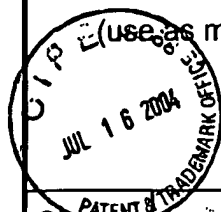
Examiner Signature		Date Considered	7/28/04
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¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached, or place an "A" if English language abstract is attached.

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PTO/SB/08A		Complete if Known	
THIRD SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/022,328
		Filing Date	December 14, 2001
		Confirmation Number	4944
		First Named Inventor	Richard L. Underhill, et al.
		Group Art Unit	3761
		Examiner Name	Weilun Lo
Sheet 1 of 1	Attorney Docket No.	KCC 4774 (K-C 15,646B)	



U.S. PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY		
		Number	Kind Code ² (if known)				
L.T.	35	3,860,003		Buell	01-14-1975		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS							
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Examiner Signature	<i>Linh Quong</i>	Date Considered	7/28/04
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/022,328
		Filing Date	December 14, 2001
		Confirmation Number	4944
		First Named Inventor	Richard L. Underhill, et al.
		Group Art Unit	3761
		Examiner Name	Weilun Lo
Sheet 1 of 1	Attorney Docket No.	KCC 4774 (K-C 15,646B)	

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		Number	Kind Code ² (if known)				
L.T.	30	6,627,786	B2	Roe et al.	09-30-2003		
FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
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PTO/33/08A				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) 				Application Number	10/022,328
				Filing Date	December 14, 2001
				Confirmation Number	4944
				First Named Inventor	Richard L. Underhill, et al.
				Group Art Unit	3761
				Examiner Name	Not Known
Sheet	1	of	2	Attorney Docket No.	KC #15,646B (KCC 4774)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code ² (if known)		
G.T.	1	3,769,978		George G. DeNight, et al.	11-06-1973
	2	3,888,257		Roy G. Cook, et al.	06-10-1975
	3	4,041,950		John Leslie Jones, Sr.	08-16-1977
	4	4,324,247		Mohammed I. Aziz	04-13-1982
	5	4,381,783		Robert T. Elias	05-03-1984
	6	4,461,621		Hamzeh Karami, et al.	07-24-1984
	7	4,906,243		Mary Dravland	03-06-1990
	8	5,062,839		Dora Anderson	11-05-1991
	9	5,342,343		Hideaki Kitaoka, et al.	08-30-1994
	10	5,370,632		Douglas K. Beplate	12-06-1994
	11	5,451,442		Heinz A. Pieniak, et al.	09-19-1995
	12	5,476,458		Frank S. Glaug, et al.	12-19-1995
	13	5,649,914		Frank Steven Glaug, et al.	07-22-1997
	14	5,658,268		Eric Mitchell Johns, et al.	08-19-1997
	15	5,681,298		Michael Scott Brunner, et al.	10-28-1997
	16	5,702,376		Frank Steven Glaug, et al.	12-30-1997
	17	5,702,377		Leslie Warren Collier, IV, et al.	12-30-1997

Examiner Signature	<i>Leah Truong</i>	Date Considered	7/28/04
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PTO/SB/08A INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	10/022,328
				Filing Date	December 14, 2001
				Confirmation Number	4944
				First Named Inventor	Richard L. Underhill, et al.
				Group Art Unit	3761
				Examiner Name	Not Known
Sheet	2	of	2	Attorney Docket No.	KC #15,646B (KCC 4774)

<i>L.T.</i>	18	5,797,892	X	Frank Steven Glaug, et al.	08-25-1998
	19	5,885,264	X	Michiyo Matsushita	03-23-1999
	20	5,904,674	X	Emmanuel Bonjour	05-18-1999
	21	5,921,974	X	Fumiaki Kikuchi	07-13-1999
	22	6,162,961	X	James Jay Tanner, et al.	12-19-2000
	23	6,169,225	B1	Toshifumi Otsubo	01-02-2001
	24	6,235,966	B1	Ing-Britt Magnusson, et al.	05-22-2001
<i>L.T.</i>	25	6,245,962	B1	Laura Jane Muhs, et al.	06-12-2001

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	T ⁶
		Office	Number ⁴	Kind Code ² (if known)			
<i>L.T.</i>	26	FR	2 044 554	X	Jean Wuhrin	05-23-1969	
	27	EPO	0 217 666	A2	Steven Bruce Lehrer	04-08-1987	
	28	EPO	0 455 607	A1	Gianfranco Palumbo	11-06-1991	
	29	WO	00/09056	A1	Doo-Hong Kim, et al.	02-24-2000	

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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Examiner Signature	<i>L. H. Tracy</i>	Date Considered	7/28/04
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